

R-5792-D

7 Sept 65

A Study of the Virulence and Other Properties of
Dry Plague Cultures

By: Drushinian

From: MIKROBIOLOGIYA I IMMUNOLOGIYA OSOBO OPASNYKH
INFERTSIY, SARATOV, 1964 pp 18-19 (2 pp)

Russian - est for wds:

Type one camera ready copy. Make cover T-456-2, as
sample attached.

R-5793-D
7 Sept 65

Serological Investigations in Plague

By: Orlova

**From: MIKROBIOLOGIYA I IMMUNOLOGIYA OSOBO OPASNYKH
INFEKTSIY, SARATOV, 1964 pp 123-125 (3 pp)**

Russian - est for wds:

**Type one camera ready copy. Make cover T-456-3, as
sample attached. Document can be cut for paste-up.**

R-5794-D

7 Sept 65

A Study of the Completeness of the Phagocytic Reaction
in the Process of Anti-Plague Immunization

By: Korobkov

From: MIKROBIOLOGIYA I IMMUNOLOGIYA OSABO OPASNYKH
INFIZITSIIY, SARATOV, 1964 pp 144-154 (11pp)

Russian - est for wds:

Type one camera ready copy. Document can be cut for
paste-up. Make cover, T-356-4.

R-5795-D

7 Sept 65

Use of the Antibody Neutralization Test of the
Examination of the Carcasses of Rodent's Succumbed
to Plague

By: Levi

From MIKROBIOLOGIYA I IMMUNOLOGIYA OSADO OPASNYKH
INFECTSIY, SARATOV, 1964. pp 226-230 (5 pp)

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Type one camera ready copy. Document can be cut for
paste-up. Make cover T-356-5.

T-5796-D

7 Sept 65

A Study of the Conditions of Cultivation the Vaccinal
Strain E7 with the Aid of the Submerged Method

By: Nikolaev

From: **MIKROBIOLOGIYA I IMMUNOLOGIYA OSABO OPASNYKH
INFEKTSIY, SARATOV, 1964 pp 260-265-277 (13 pp)**

Russian - est for wds:

Type one camera ready copy. Document can be cut for
paste-up. Make cover T-356-6.

R-5797-D
7 Sept 65

Influence of the Media Used for Drying on the Viability
of the Organisms in the Dry Live Anti-Plague Vaccine

By: Pechnikova

From: MIKROBIOLOGIYA I IMMUNOLOGIYA OSOBO OPASNYKH
INFIZITSII, SARATOV, 1964, pp 283-2287 9 5 pp)

Russian - est for wds:

Type one camera ready copy. Make cover T-356-7. Document
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R-5798-D

7 Sept 65

A Consideration of the Factors of the Patho-
genicity of Plague

By: Korobkova

From: MIKROBIOLOGIYA I IMMUNOLOGIYA (SOBO OPASNYKH

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Type one camera ready copy. Make cover T-356-8. Docu-
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Infections, pp 345-348

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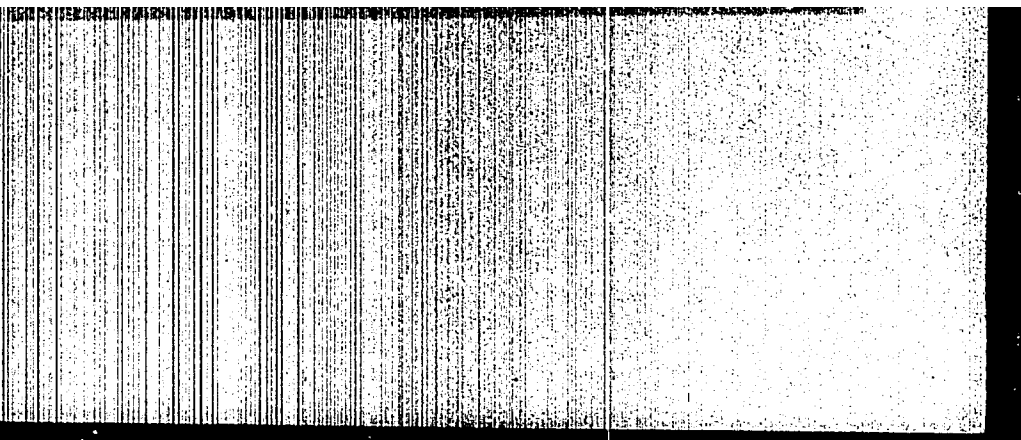
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CIA/FDD/U-6389

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*Cyanuric acid, Inhibition, *Diseases, Plants.

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DESCRIPTORS: *Saccharides, *Microorganisms,
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[1963] [10p] Grefs FASEB Manuscript no. S362-2.
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Trans. of Mikrobiologichnyi Zhurnal (USSR) 1962,
v. 24, no. 2, p. 18-22. (Abstract available)

DESCRIPTORS: *Polysaccharides, *Antigens and
antibodies, *Monosaccharides, Chromatographic
analysis.

The polysaccharides contained in the complete antigen
I, in the "loosely bound" and "strongly bound" fractions
of B. Breslau and of the secondary cultures No. 36 and
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- II. FASEB S-362-2
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mental Biology,
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AND OTHER CONDITIONS. [1963] [13p] Srefs FASEB
manuscript no. S 363-2,
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Trans. of Mikrobiologichnyi Zhurnal (USSR) 1962, v. 24,
no. 2, p. 18-54. (Abstract available)

DESCRIPTORS: *Antibiotics, Plants (Botany), *Biologi-
cal assay, Drugs, Staphylococcus,

Arenarin prepared from Immortelle Helichrysum
arenarium obtained from different, not necessarily
remote, areas at the same stage of its growth is dif-
ferent in antibacterial activity. Arenarin is most
active when obtained from Immortelle found in sunny
areas. The most active Arenarin is obtained from
(Biological Sciences--Pharmacology, TT, v. 11, no. 1)
(over)

TT-63-24511

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2. Title: Helichrysa
3. Title: Immortelle
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DNK (Stupin' Spadkovogo Zakriplenya u Transformantiv
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THE EFFECT OF TIOCENSIS OF INTESTINAL MICRO-
FLORA ON THE DEVELOPMENT OF RADIATION SICKNESS,
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JPRS 17170

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TYPE A₂ INFLUENZA VIRUS STRAINS ISOLATED IN
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FASER Ms no. : S822-3.
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figs available on loan from OTS

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v. 25, no. 3, p. 10-17.

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JPRS 21623

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R-4072-D

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FASEB Manuscript no.: S 229-3.
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Trans. of Mikrobiologicheskii Zhurnal (USSR) 1962,
v. 24, no. 6, pp. 32-36. (Abstract available)

DESCRIPTORS: *Glycoside hydrolases, Enzymes,
*Wastes (Industr(al), *Penicilline, *Streptomycine

The mycelial waste from penicillin and streptomycin
production were analyzed to determine the amylase and
sucrase content. After preparing the enzymatic extract,
the amylase content was determined by the maltose
content in a mixture of the enzymatic extract and starch
solution. An aqueous extract of the mycelia was used in
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DESCRIPTORS: *Morphology (Biology), Bacteria,
Decomposition, *Phenols, *Wastewater analysis,
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DESCRIPTORS: *Viruses, *Potatoes, *Growth,
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JPRS 23525

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